

Prepared for:
EXTRACT LABS

1399 Horizon Ave
Lafayette, CO USA 80026

Gummy: Peach Bellini D9

Batch ID or Lot Number: 24E5041406	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 6
Reported: 19Jun2024	Started: 18Jun2024	Received: 17Jun2024	


Cannabinoids - Colorado Compliance


Test ID: T000284412

Methods: TM14 (HPLC-DAD): Potency – Standard

Cannabinoid Analysis	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.006	0.021	ND	ND	
Cannabichromenic Acid (CBCA)	0.005	0.019	ND	ND	
Cannabidiol (CBD)	0.020	0.056	0.211	2.11	
Cannabidiolic Acid (CBDA)	0.021	0.057	ND	ND	
Cannabidivarin (CBDV)	0.005	0.013	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.009	0.024	ND	ND	
Cannabigerol (CBG)	0.003	0.012	ND	ND	
Cannabigerolic Acid (CBGA)	0.013	0.050	ND	ND	
Cannabinol (CBN)	0.004	0.015	ND	ND	
Cannabinolic Acid (CBNA)	0.009	0.034	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.016	0.059	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.014	0.054	0.207	2.07	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.013	0.048	ND	ND	
Tetrahydrocannabivarin (THCV)	0.003	0.011	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.011	0.042	ND	ND	
Total Cannabinoids			0.418	4.18	
Total Potential THC			0.207	2.07	
Total Potential CBD			0.211	2.11	

Final Approval


Karen Winternheimer
19Jun2024
10:11:00 AM MDT
PREPARED BY / DATE


Sam Smith
19Jun2024
10:13:00 AM MDT
APPROVED BY / DATE

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Mycotoxins - Colorado Compliance

Test ID: T000284417
Methods: TM18 (UHPLC-QQQ)
LCMS/MS: Mycotoxins

	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.18 - 127.30	ND	N/A
Aflatoxin B1	0.94 - 32.11	ND	
Aflatoxin B2	1.03 - 31.76	ND	
Aflatoxin G1	0.97 - 31.82	ND	
Aflatoxin G2	1.12 - 32.14	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval


Sam Smith
20Jun2024
09:39:00 AM MDT
PREPARED BY / DATE



Karen Winternheimer
20Jun2024
09:41:00 AM MDT
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Heavy Metals - Colorado Compliance

Test ID: T000284415
Methods: TM19 (ICP-MS): Heavy Metals

	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.42	ND	
Cadmium	0.05 - 4.50	ND	
Mercury	0.05 - 4.65	ND	
Lead	0.05 - 4.68	ND	

Final Approval


Karen Winternheimer
20Jun2024
01:46:00 PM MDT
PREPARED BY / DATE


Sam Smith
20Jun2024
01:56:00 PM MDT
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Pesticides


Test ID: T000284413

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	327 - 2698	ND		Malathion	286 - 2682	ND
Acephate	40 - 2752	ND		Metalaxyl	41 - 2645	ND
Acetamiprid	42 - 2726	ND		Methiocarb	41 - 2707	ND
Azoxystrobin	44 - 2656	ND		Methomyl	39 - 2793	ND
Bifenazate	44 - 2645	ND		MGK 264 1	162 - 1562	ND
Boscalid	45 - 2686	ND		MGK 264 2	114 - 1086	ND
Carbaryl	39 - 2720	ND		Myclobutanil	46 - 2676	ND
Carbofuran	44 - 2670	ND		Naled	45 - 2675	ND
Chlorantraniliprole	41 - 2711	ND		Oxamyl	42 - 2791	ND
Chlorpyrifos	40 - 2734	ND		Paclobutrazol	43 - 2662	ND
Clofentezine	277 - 2704	ND		Permethrin	289 - 2716	ND
Diazinon	286 - 2682	ND		Phosmet	42 - 2544	ND
Dichlorvos	276 - 2767	ND		Prophos	287 - 2712	ND
Dimethoate	41 - 2727	ND		Propoxur	44 - 2692	ND
E-Fenpyroximate	278 - 2695	ND		Pyridaben	285 - 2692	ND
Etofenprox	42 - 2670	ND		Spinosad A	33 - 2056	ND
Etoxazole	278 - 2600	ND		Spinosad D	64 - 647	ND
Fenoxycarb	45 - 2682	ND		Spiromesifen	276 - 2658	ND
Fipronil	42 - 2714	ND		Spirotetramat	304 - 2724	ND
Flonicamid	41 - 2792	ND		Spiroxamine 1	16 - 1012	ND
Fludioxonil	276 - 2702	ND		Spiroxamine 2	24 - 1590	ND
Hexythiazox	40 - 2718	ND		Tebuconazole	300 - 2651	ND
Imazalil	284 - 2702	ND		Thiacloprid	42 - 2769	ND
Imidacloprid	42 - 2746	ND		Thiamethoxam	42 - 2752	ND
Kresoxim-methyl	43 - 2697	ND		Trifloxystrobin	44 - 2697	ND

Final Approval


Sam Smith
21Jun2024
08:31:00 AM MDT
PREPARED BY / DATE


Karen Winternheimer
21Jun2024
08:32:00 AM MDT
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Microbial Contaminants - Colorado Compliance

Test ID: T000284414
Methods: TM25 (qPCR) TM24, TM26,
TM27 (Culture Plating): Microbial
(Colorado Panel)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval


Brianne Maillot
20Jun2024
05:18:00 PM MDT


APPROVED BY / DATE

Brett Hudson
21Jun2024
12:09:00 PM MDT

PREPARED BY / DATE

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Residual Solvents - Colorado Compliance

Test ID: T000284416


Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	86 - 1721	ND	
Butanes (Isobutane, n-Butane)	171 - 3415	ND	
Methanol	60 - 1207	ND	
Pentane	87 - 1744	ND	
Ethanol	93 - 1852	ND	
Acetone	99 - 1972	ND	
Isopropyl Alcohol	104 - 2086	ND	
Hexane	6 - 123	ND	
Ethyl Acetate	101 - 2022	ND	
Benzene	0.2 - 4.0	ND	
Heptanes	95 - 1890	ND	
Toluene	18 - 366	ND	
Xylenes (m,p,o-Xylenes)	131 - 2611	ND	

Final Approval


Sam Smith
20Jun2024
01:31:00 PM MDT

PREPARED BY / DATE


Karen Winternheimer
20Jun2024
01:36:00 PM MDT

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<https://results.botanacor.com/api/v1/coas/uuid/0835f66d-f02c-47e1-85bd-1795580afe03>

Definitions
 LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa * (0.877)) and Total CBD = CBD + (CBDa * (0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa * (0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU.

Testing results are based solely upon the sample submitted to SC Laboratories, Inc., in the condition it was received. SC Laboratories, Inc., warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of SC Laboratories, Inc. ISO/IEC 17025:2017 A2LA Cert #: 4329.02 Chemical; 4329.03 Biological. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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